

GIS Day 2012 Agenda

October 23, 2012

8:00 am **REGISTRATION OPENS**

IGCS Atrium

No pre-registration is required.

8:30 am WELCOME

IGCS Auditorium
Jim Sparks, State GIO

10/23/12

Indiana
Government
Center South

Conference Center

8:35-9:00 am KEYNOTE IGCS Auditorium

Chris Severns, GIS Program Director, Indianapolis Division of Homeland Security

Dave Surina, GIS Analyst, Indy GIS Use of GIS at the Super Bowl

9:00-11:30 am PARTNER AREA Conf. Room B

GIS Help Desk/Map Critique

9:30-11:30 am ESRI GIS SOFTWARE Conf. Room A

ArcGIS 10.1 Tips and Tricks (Beginner)

9:30-11:30 am PRESENTATIONS Conf. Room C

9:30 – 10:00 am Using Arc GIS Server Services

EJ McNaughton-IDEM GIS Coordinator

10:00 - 11:00 am What is GIS? / GIS 101

Jim Sparks – State GIO

11:00 – 11:30 am Disaster: Dealing with the Aftermath

Jason Cockerill- Assessor, Washington County, IN

Chris Walls – 39 Degrees North

9:30-11:30 am PRESENTATIONS Rooms 1 & 2

9:30 – 10:00 am Diseases, Outbreaks & Access to Care (GIS in Public Health)

Chris Waldron – ISDH GIS Coordinator

10:00-10:30 am Statewide GIS Applications

Chris Walls - 39 Degrees North

10:30 – 11:00 am Beyond the Hot Spot Blob

Using GIS to Manage Police Resources and Reduce Crime

Major Tom Kern – IMPD Operations Division

Lauren Hanley - IMPD Crime Analysis Unit Supervisor

11:00 – 11:30 am Stream Networks (Go With the Flow)

Mike Martin - DNR GIS Coordinator

11:30-12:30 pm LUNCH (on your own)

12:30-1:00 pm PARTNER AREA Conf. Room B

GIS Help Desk/Map Critique

1:00 – 2:00 pm COMMUNITY INFORMATION SYSTEMS Rooms 1 & 2

GIS FOR COMMUNITY ANALYSIS

 ${\bf Sharon\ Kandris,\ Director,\ Community\ Informatics,\ Polis\ Center,\ IUPUI}$

Jay Colbert, GIS Project Manager, Polis Center, IUPUI

1:00-2:30 pm ORTHO/LIDAR IGCS Auditorium

Introduction & Overview of Program Jim Sparks

LiDAR and Surface Creation -

Open Topography and ArcGIS 10.1 Joel Bump

Imagery for Permitting &

LiDAR for Floodplain Studies Lacey Duncan

